

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	MAIL STOP PATENT APPLICATION
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Ju-yup KIM et al)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: September 25, 2003)	Confirmation No.: Unassigned
)	
For: NON-AQUEOUS ELECTROLYTIC)	
SOLUTION AND LITHIUM BATTERY)	
EMPLOYING THE SAME)	
)	

FIRST
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit copies of certain documents in conformance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 25, 2003

By: 

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 030681-571	APPLICATION NO. Unassigned
	APPLICANT Ju-yup KIM et al	
	FILING DATE September 25, 2003	GROUP
	FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT	

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Besenhard et al, "High Energy Density Lithium Cells", <i>J. Electroanal. Chem.</i> , 68, 1-18 (1976).
	Wang et al, "Effect of Additives on Lithium Cycle Performance", pp. 59-60, <i>37th Battery Symposium in Japan</i> , 59-60 (1995).
	Naoi et al, "Modification of the Lithium Metal Surface by Nonionic Polyether Surfactants", <i>Journal of The Electrochemical Society</i> , 147 (3), 813-819 (2000).
	Ishikawa et al, "Electrochemical control of a Li metal anode interface: improvement of Li cyclability by inorganic additives compatible with electrolytes", <i>Journal of Electroanalytical Chemistry</i> , 473, 279-284 (1999).

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.